UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

05/03/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320

EXA	MINER
TRAN, I	HUAN HUU
ART UNIT	PAPER NUMBER
2861	<del></del>

DATE MAILED: 05/03/2006

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/751,399	01/06/2004	Andrew S. Yeh	117064	3184

TITLE OF INVENTION: ELECTRONIC TILT ADJUSTMENT IN FLUID-JET FLUID EJECTING HEADS

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		NO	\$1400	\$300	\$1700	08/03/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
				have its own certificat	at paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must
	7590 05/03/200	6		Ce	rtificate of Mailing or Trans	mission
OLIFF & BERR P.O. BOX 19928	adge, PLC			I hereby certify that to States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the United st class mail in an envelope
ALEXANDRIA,	VA 22320			addressed to the Ma transmitted to the USI	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.
,						(Depositor's name)
					·····	(Signature)
				~~		(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,399	01/06/2004		Andrew S. Yeh		117064	3184
TITLE OF INVENTION:	ELECTRONIC TILT AD.	OSTMENT IN FLOID		ING HEADS		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300	\$1700	08/03/2006
EXA	MINER	ART UN	IT CI	ASS-SUBCLASS		
TRAN, I	IUAN HUU	2861		347-190000		
1. Change of correspondent CFR 1.363).	ce address or indication o	"Fee Address" (37		the patent front page, l	_	
Change of correspon	ndence address (or Change	of Correspondence	or agents OR, alte	• •	_	
Address form PTO/SB/		4:	(2) the name of a	single firm (having as or agent) and the nar	a member a 2	
PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" In or more recent) attached.	Use of a Customer	2 registered patent listed, no name wi	attomevs or agents. If	no name is 3	
3. ASSIGNEE NAME AN						
PLEASE NOTE: Unle	ss an assignee is identifie	below, no assignee	data will appear on t	he patent. If an assig	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIG		on or ans form is wo		CITY and STATE OR		
(1)					•	
Please check the appropria	te assignee category or ca	egories (will not be pri	inted on the patent):	Individual U	corporation or other private gr	oup entity Government
4a. The following fee(s) ar	e enclosed:	4b	D. Payment of Fee(s):			
Issue Fee				nount of the fee(s) is e		
	small entity discount perr of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to		
Advance Order - #	or copies		Deposit Account		(enclose an ext	ra copy of this form).
5. Change in Entity Statu	•	· · ·	□ h Amplicant is n	langer claiming SMA	LL ENTITY status. See 37 C	FR 1 27(a)(2)
	SMALL ENTITY status.		• •	•		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if require cords of the United States	d) will not be accepted Patent and Trademark	d from anyone other t Office.	han the applicant; a reg	ly paid issue fee to the applications is the state of the	he assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	No	
		1011 577 10 11	t talenteet	or retain a benefit by	the public which is to file (an	d by the USPTO to process)
an application. Confidentissubmitting the completed this form and/or suggestio Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ality is governed by 35 U. application form to the U ns for reducing this burde rginia 22313-1450. DO N	S.C. 122 and 37 CFR SPTO. Time will vary a, should be sent to the OT SEND FEES OR (	1.14. This collection depending upon the chief Information COMPLETED FORM	is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES	minutes to complete, includi- omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,399 01/06/2004		2004	Andrew S. Yeh	117064	3184	
25944	7590	05/03/2006		EXAMINER		
OLIFF & BERI	RIDGE, PLC	TRAN, HUAN HUU				
P.O. BOX 19928	•			ART UNIT	PAPER NUMBER	
ALEXANDRIA,	VA 22320			2861		
			DATE MAILED: 05/03/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 264 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 264 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.